

San Diego Water Board Regulatory Update

Presented By:

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Low-Threat Underground Storage Tank Case Closure Policy

- ◆ July 2011 – Draft Final
 - Public Commenting Period till December 8, 2011
 - Outreach Meetings
 - Peer Review
- ◆ May 2012 – Adopted by State Board
 - OAL Review
- ◆ July 2012 – OAL Review Completed
 - Policy in Effect August 17, 2012
- ◆ http://www.waterboards.ca.gov/water_issues/programs/ust/ltcls_plcy.shtml

San Diego Water Board UST Program

- ◆ **Fiscal Year 2011/2012 San Diego Water Board UST closure rate was 100% of performance measure targets.**
- ◆ **73 percent GeoTracker compliance rate**

General Waste Discharge Requirements

- ◆ **General WDR for In-Situ Groundwater Remediation Projects Order No. R9-2008-0081**
 - Applies to all cleanup projects where chemical amendments are injected directly to groundwater, and any other subsurface application of a chemical amendment
 - Three classes of amendments: oxidizing, reducing, and multiple amendments
 - Submit DEH Low Risk Closure Evaluation, Fees, and ROWD
- ◆ **Please contact Mr. Roger Mitchell**
rmitchell@waterboards.ca.gov 858-467-2724

General Waste Discharge Requirements

- ◆ General WDR for Discharges of Treated Groundwater From VOC Cleanup Sites to Land Order No. R9-2008-0138
 - Discharge of treated groundwater from VOC cleanup sites to land by direct injection through a well, or by rapid percolation or infiltration through soil
 - The extracted groundwater must be from the same aquifer as the receiving groundwater
 - Submit DEH Low Threat Closure Evaluation, Fees, and ROWD
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General Waste Discharge Requirements

- ◆ **General WDR for Discharges of Fuel Contaminated Soil to Land**
Order No. R9-2002-0342
 - Discharge of fuel contaminated soil wastes to land
 - Petroleum concentrations must meet criteria or soil wastes must pass leachability test
 - Final inspection report on placement of soil in project
 - Submit Fees and ROWD
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Conditional Waivers

◆ Conditional Waiver 8 – Discharges of Wastes to Land

- Discharges of soils containing wastes to temporary waste piles
- Discharges/disposal/reuse of soils characterized as inert from known contaminated sites
- Application for coverage/enrollment
- State Board waiver fee schedule applies in 2013-14

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Available on Web

- ◆ Conditional Waiver 8 – waste piles, inert waste

http://www.waterboards.ca.gov/sandiego/board_decisions/waivers/index.shtml

- ◆ General Order R9-2002-0342

http://www.waterboards.ca.gov/sandiego/board_decisions/adopted_orders/orders2002.shtml

- ◆ General Orders R9-2008-0081 and R9-2008-0138

http://www.waterboards.ca.gov/sandiego/board_decisions/adopted_orders/orders2008.shtml

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BASIN PLAN UPDATE

- ◆ Updated Basin Plan posted on website with 5 amendments that have been approved since last update in 2007
 - Total Maximum Daily Loads (TMDLs) for copper, lead, and zinc in Chollas Creek (Resolution R9-2007-0043)
 - Conditional Waivers of Waste Discharge Requirements (Resolution R9-2007-0104)
 - Implementation Provisions for Indicator Bacteria (Resolution R9-2008-0028)
 - TMDLs for Indicator Bacteria at Baby Beach and Shelter Island Shoreline Park (Resolution R9-2008-0027)
 - TMDLs for Indicator Bacteria at 20 beaches and creeks (Resolution R9-2010-0001)
 - http://www.waterboards.ca.gov/sandiego/water_issues/programs/basin_plan/index.shtml

Questions